MIDMARK®

Installation Instructions

002-0503-0X Top Cover Kit for M-11 / M11-D Sterilizer

KIT COMPONENTS

Part Number	Description	Qty.
053-1009-0X	Top Cover w/ gasket & labels	1
061-0272-0X	Display Overlay	1
or		
061-0531-00	Display Overlay	1
040-0006-04	Screw, sht. metal (#6 x 3/8")	6
003-0897-00	Installation Instructions	1

REQUIRED TOOLS

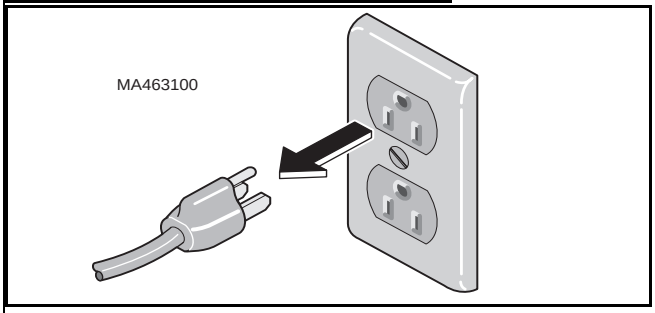
Phillips Screwdriver
Drill w/ 1/4" bit
3/8" & 5/16" Wrenches

IMPORTANT INFORMATION

DANGER

Always disconnect power cord from outlet to prevent possibility of electrical shock and allow unit to cool before removing any covers, panels or making any repairs. Where necessary, drain the water from the unit. Failure to comply could result in personal injury.

TOP COVER REMOVAL (1)

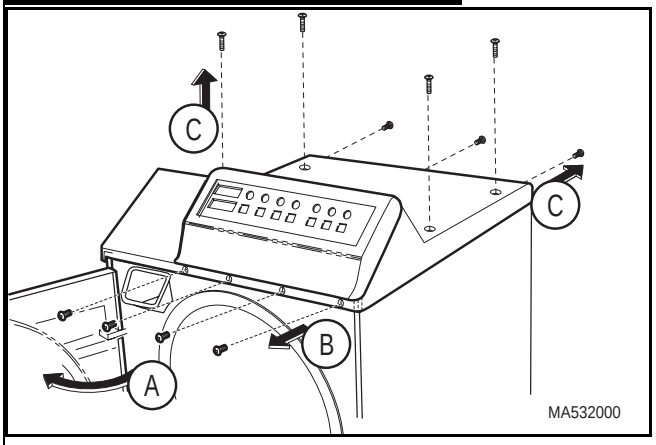


DANGER

Unplug unit from electrical outlet, allow unit to cool and assure no pressure is in chamber before attempting to remove or repair any components

A. Disconnect power cord from outlet, remove any internal pressure in chamber, allow unit to cool and drain water from unit.

TOP COVER REMOVAL (2)



A. Open door.

NOTE

Some units may not contain four front screws on top cover. The front lip could be held in place by a bead of silicone or an extruded double lip located on the inside surface of the top cover.

B. Where applicable, remove four front screws.

C. Remove four top and three back screws

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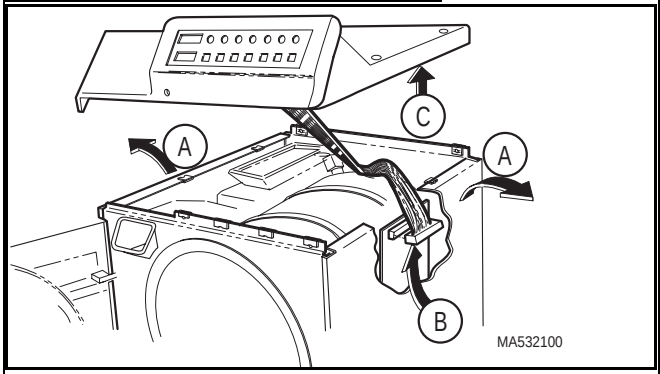
TOP COVER REMOVAL (3)



A. Remove right and left side panels.

B. Disconnect ribbon connector from main p.c. board.

EQUIPMENT ALERT

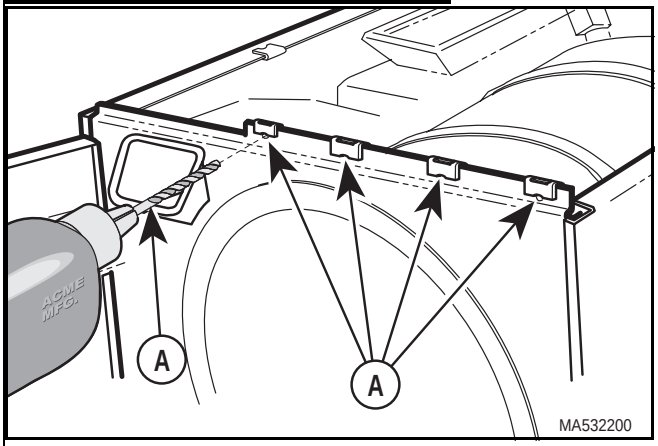
Some units have silicone applied to the front of top cover, Use care when breaking cover away from front face.

NOTE

If a printer is being used, unplug and remove it, then remove the printer harness from the printer harness clip.

C. Remove top cover.

TOP COVER REMOVAL (4)



NOTE

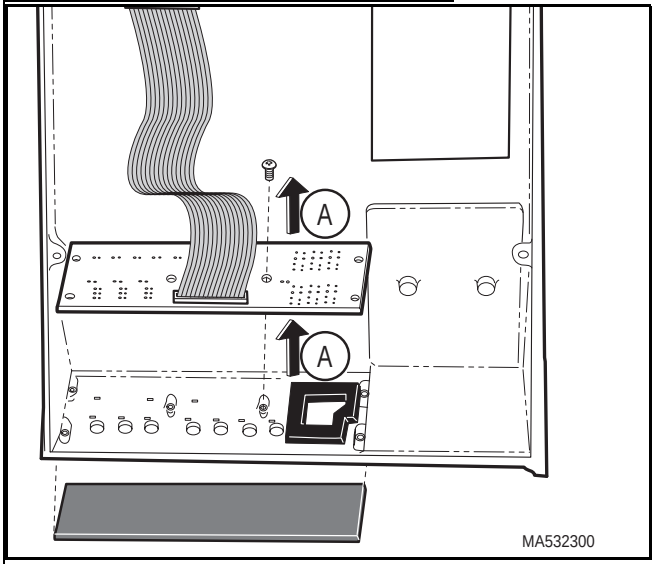
If unit is equipped with tinnerman nuts or nutserts on top of front base, remove them before installing new top cover.

A. Remove tinnerman nuts or using a 1/4" drill bit, drill out nutserts.

NOTE

Clean any silicone from the surface of the top lip on the front panel where the top cover will contact it.

TOP COVER REMOVAL (5)

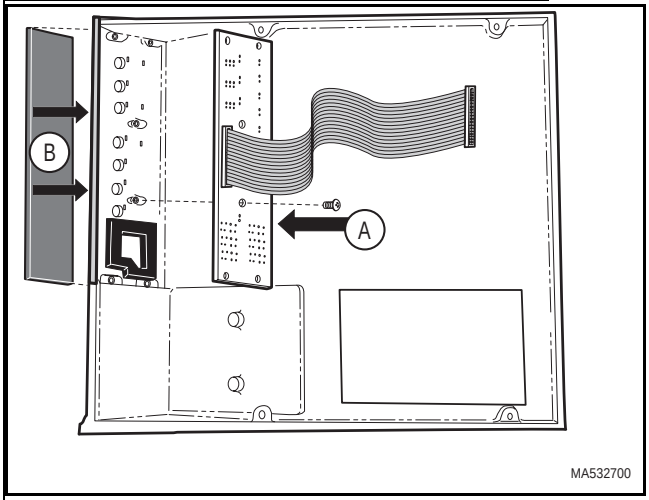


EQUIPMENT ALERT

Before working on or handling printed circuit boards be sure that precautions are taken to prevent any static discharge that would damage board components.

A. Remove the six screws and display p.c. board.

TOP COVER INSTALLATION (1)



A. Place the display p.c. board in position and secure with the six #6-3/8" screws provided with kit.

B. Remove protective backing from display overlay and press overlay in position on outside of front cover.

NOTE

If sterilizer has a printer, assure printer cable from main p.c. board is routed across top of chamber so that its plug for printer is positioned near inspection hole in top cover.

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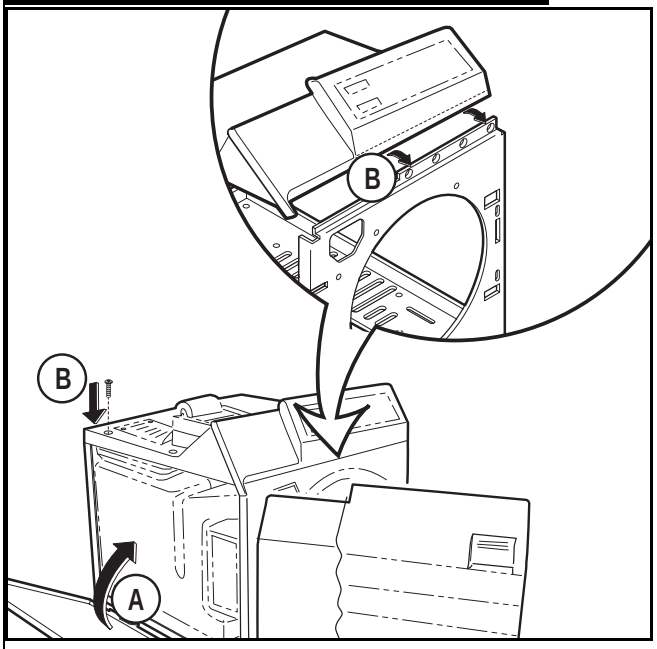
TOP COVER INSTALLATION (2)



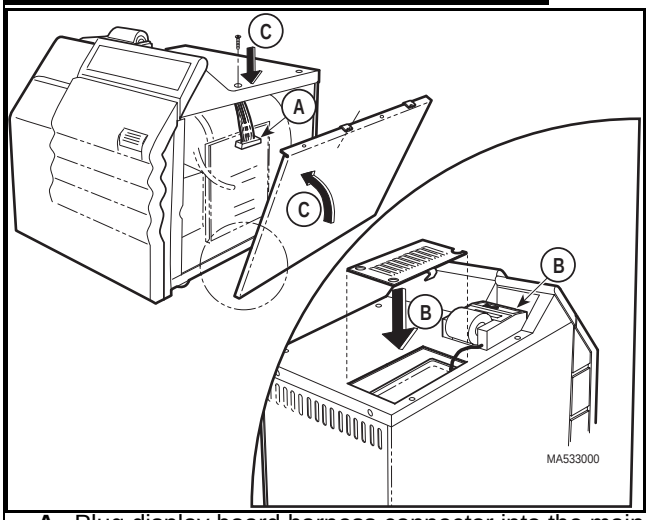
A. Place left side panel in position.

NOTE

Top cover has an extruded, double lip on its front face. The top lip of the front base inserts inside the double lip when installing the top cover.

B. Install the top cover and secure the left panel to the top cover with two screws.

TOP COVER INSTALLATION (3)



A. Plug display board harness connector into the main p.c. control board.

B. If applicable, place printer in position and plug in to printer cable then install top inspection cover.

C. Install the right side panel and secure with two screws.

NOTE

After all panels are installed, plug unit into electrical outlet, place in position and fill with distilled water.

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